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| US 20060111019 A1 | US- PGPUB | 20060525 | 13 | Toolholder | 451/6 | | Hyatt; Gregory A. et al. |
| US 20060104728 A1 | US- PGPUB | 20060518 | | Toolholder | 407/46 | | Erickson; Robert A. et al. |
| US 20060051167 A1 | US- PGPUB | 20060309 | 12 | Toolholder and cutting insert for a toolholder assembly | 407/103 | | Massa; Ted R. et al. |
| US 20050186044 A1 | US- PGPUB | 20050825 | | Process for machining | 409/132 | | Hegde, Parag L. et al. |
| US 20050158135 A1 | US- PGPUB | 20050721 | | Tool holder | 409/234 | | Massa, Ted R. et al. |
| US 20050079019 A1 | US- PGPUB | 20050414 | | Toolholder assembly | 407/107 | | Andras, Linn R. et al. |
| US 20050047885 A1 | US- PGPUB | 20050303 | | Method and assembly for rotating a cutting insert during a turning operation and inserts used therein | 409/132 | 409/135; 409/165; 409/232 | Hyatt, Gregory A. et al. |
| US 20040218987 A1 | US- PGPUB | 20041104 | | Cutting tool for rough and finish milling | 407/34 | | Sheffler, Glenn W. et al. |
| US 20040089481 A1 | US- PGPUB | 20040513 | | Roof bit and insert assembly | 175/427 | 175/420.1 | Bise, Douglas E. et al. |
| US 20030129032 A1 | US- PGPUB | 20030710 | | Selectively biased tool and methods of using the same | 408/147 | 408/180; 408/59; 82/1.5 | Hyatt, Gregory Aaron et al. |
| US 20030086769 A1 | US- PGPUB | 20030508 | | Apparatus and methods for producing a curved tooth | 409/76 | 409/138; 409/66; 83/875 | Hyatt, Gregory A. |
| US 20030086766 A1 | US- PGPUB | 20030508 | | Dimpled insert with retaining clamp | 407/102 | 407/115 | Andras, Linn R. |
| US 20030045217 A1 | US- PGPUB | 20030306 | | Superhard material article of manufacture | 451/102 | 29/447; 451/40 | Massa, Ted R. et al. |
| US 20030039518 A1 | US- PGPUB | 20030227 | | Cutting insert | 407/109 | 407/117 | Andras, Linn R. |

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| US 20020195280 A1 | US- PGPUB | 20021226 | | Roof bit body and insert assembly | 175/426 | 175/419 | Bise, Douglas E. et al. |
| US 20020173250 A1 | US- PGPUB | 20021121 | | Superhard material article of manufacture | 451/102 | | Massa, Ted R. et al. |
| US 20020173247 A1 | US- PGPUB | 20021121 | | Machining device and methods | 451/56 | 451/178; 451/449; 451/450 | Hyatt, Gregory A. |
| US 20020142709 A1 | US- PGPUB | 20021003 | | Superhard material article of manufacture | 451/102 | 451/36 | Massa, Ted R. et al. |
| US 20020069547 A1 | US- PGPUB | 20020613 | | Method and instrument for gauging a workpiece | 33/542 | | Hyatt, Gregory Aaron et al. |
| US 20010034196 A1 | US- PGPUB | 20011025 | | Distal end honing device | 451/61 | | Hyatt, Gregory Aaron et al. |
| US 20010022920 A1 | US- PGPUB | 20010920 | | Selectively biased tool and methods of using the same | 408/1R | 408/147; 408/59 | Hyatt, Gregory Aaron et al. |
| US 7073986 B2 | USPAT | 20060711 | | Dimpled insert with retaining clamp | 407/113 | 407/114; 407/35; 407/40 | Andras; Linn R. |
| US 6991410 B2 | USPAT | 20060131 | | Toolholder assembly | 407/107 | 407/46 | Andras; Linn R. et al. |
| US 6945340 B2 | USPAT | 20050920 | | Roof bit and insert assembly | 175/430 | 175/420.1; 175/432 | Bise; Douglas E. et al. |
| US 6924454 B2 | USPAT | 20050802 | | Method of making an abrasive water jet with superhard materials | 219/69.17 | 228/122.1; 228/193; 228/194 | Massa; Ted R. et al. |
| US 6901797 B2 | USPAT | 20050607 | | Method and instrument for gauging a workpiece | 73/37.5 | 33/543; 33/543.1; 33/544.4; 33/544.5; 33/644; 73/37.6; 73/37.9 | Hyatt; Gregory Aaron et al. |
| US 6790497 B2 | USPAT | 20040914 | | Superhard material article of | 428/36.9 | 138/140; 138/145; | Massa; Ted R. et |

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| US 6729810 B2 | USPAT | 20040504 | | Selectively biased tool and methods of using the same | 408/1R | 408/147; 82/1.11; 82/1.5 | Hyatt; Gregory Aaron et al. |
| US 6684968 B2 | USPAT | 20040203 | | Roof bit body and insert assembly | 175/427 | 175/420.1; 175/430; 175/432 | Bise; Douglas E. et al. |
| US 6648560 B2 | USPAT | 20031118 | | Cutting insert | 407/109 | 407/117 | Andras; Linn R. |
| US 6595305 B1 | USPAT | 20030722 | | Drill bit, hard member, and bit body | 175/420.1 | 175/336; 175/418 | Dunn; Curnie A. et al. |
| US 6594845 B1 | USPAT | 20030722 | | Brushing tool and method of using the same | 15/88 | 15/104.05; 15/104.095; 15/21.1 | Hyatt; Gregory Aaron et al. |
| US 6585571 B2 | USPAT | 20030701 | | Distal end honing device | 451/61 | 451/504; 451/51 | Hyatt; Gregory Aaron et al. |
| US 6536998 B2 | USPAT | 20030325 | | Selectively biased tool and methods of using the same | 408/147 | 408/180; 408/59; 82/1.5 | Hyatt; Gregory Aaron et al. |
| US 6457914 B1 | USPAT | 20021001 | | Clamping tool holder | 407/105 | 407/104; 407/107 | Andras; Linn R. et al. |
| US 6425805 B1 | USPAT | 20020730 | | Superhard material article of manufacture | 451/40 | 239/433; 239/600; 29/447; 451/102; 451/90; 451/91 | Massa; Ted R. et al. |
| US 6368377 B1 | USPAT | 20020409 | | Tungsten carbide nickel-chromium alloy hard member and tools using the same | 75/240 | 75/246 | Bryant; William A. et al. |
| US 6367567 B1 | USPAT | 20020409 | | Lockable drill steel and chuck assembly | 175/323 | 408/226; 76/108.2; 76/108.6 | Massa; Ted R. et al. |
| US 6315064 | USPAT | 20011113 | | Rotatable cutting bit | 175/420.1 | 175/418; | Massa; |

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| B1 | | | | assembly with cutting inserts | | 175/426 | Ted R. et al. |
| US 6270295 B1 | USPAT | 20010807 | | Tool with selectively biased member and method of using the same | 408/1R | 408/147; 408/156; 408/59; 408/83; 82/1.11; 82/1.5 | Hyatt; Gregory Aaron et al. |
| US 6260638 B1 | USPAT | 20010717 | | Rotatable cutting bit assembly with wedge-lock retention assembly | 175/427 | 175/420.1 | Massa; Ted R. et al. |
| US 6196773 B1 | USPAT | 20010306 | | Tool with control of a fluid axis using reference information from other tool axes | 408/1R | 408/13; 408/147; 408/16; 408/57; 82/1.11; 82/1.5 | Hyatt; Gregory Aaron et al. |
| US 6176332 B1 | USPAT | 20010123 | | Rotatable cutting bit assembly with cutting inserts | 175/420.1 | 175/427; 299/112R | Massa; Ted R. et al. |
| US 6173798 B1 | USPAT | 20010116 | | Tungsten carbide nickel- chromium alloy hard member and tools using the same | 175/426 | 75/240 | Bryant; William A. et al. |
| US 6129422 A | USPAT | 20001010 | | Cutting tool holder retention system | 299/102 | 299/79.1 | Siddle; David R. et al. |
| US 6109377 A | USPAT | 20000829 | | Rotatable cutting bit assembly with cutting inserts | 175/417 | 175/420.1; 175/425 | Massa; Ted R. et al. |
| US 6044920 A | USPAT | 20000404 | | Rotatable cutting bit assembly with cutting inserts | 175/417 | 175/425 | Massa; Ted R. et al. |
| US 5996714 A | USPAT | 19991207 | | Rotatable cutting bit assembly with wedge-lock retention assembly | 175/413 | 175/415; 175/418; 175/420.1; 175/427; 407/41 | Massa; Ted R. et al. |
| US 5993297 A | USPAT | 19991130 | | Superabrasive grinding wheel with integral coolant passage | 451/53 | 451/450; 451/541 | Hyatt; Gregory Aaron et al. |
| US 5833323 A | USPAT | 19981110 | | Cutting toolholder retention system | 299/102 | 299/106; 37/456 | Massa; Ted R. et |

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| | | | | | | | al. |
| US 5806934 A | USPAT | 19980915 | | Method of using composite cermet articles | 299/111 | 175/428; 977/775; 977/776 | Massa; Ted R. et al. |
| US 5802955 A | USPAT | 19980908 | | Corrosion resistant cermet wear parts | 92/248 | 977/700; 977/776 | Stoll; William M. et al. |
| US 5800252 A | USPAT | 19980901 | | Fluid-activated variable honing tools and method of using the same | 451/61 | 451/164; 451/180; 451/481; 451/505 | Hyatt; Gregory Aaron |
| US 5792403 A | USPAT | 19980811 | | Method of molding green bodies | 264/122 | 264/313; 264/570; 419/6; 419/68 | Massa; Ted R. et al. |
| US 5789686 A | USPAT | 19980804 | | Composite cermet articles and method of making | 75/240 | 75/232; 75/233; 75/234; 75/235; 75/236; 75/237; 75/238; 75/239; 75/241; 75/242 | Massa; Ted R. et al. |
| US 5776593 A | USPAT | 19980707 | | Composite cermet articles and method of making | 428/212 | 428/328; 428/336; 428/472; 428/698; 51/295; 51/307; 51/309 | Massa; Ted R. et al. |
| US 5775853 A | USPAT | 19980707 | | Machining method and multi-function tool | 408/1R | 408/119; 408/130; 408/239R; 408/56; 408/59 | Keefer; Gary L. et al. |
| US 5769505 A | USPAT | 19980623 | | Cutting tool holder retention system | 299/102 | 299/106 | Siddle; David R. et al. |
| US 5762843 A | USPAT | 19980609 | | Method of making composite cermet articles | 419/8 | 264/122; 419/10; 419/12; 419/13; 419/14; 419/15; | Massa; Ted R. et al. |

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| US 5716167 A | USPAT | 19980210 | | High-speed, cartridge-type milling cutter | 407/36 | 407/40; 407/44; 407/53 | Siddle; David R. et al. |
| US 5697042 A | USPAT | 19971209 | | Composite cermet articles and method of making | 419/10 | 419/11; 419/12; 419/13; 419/14; 419/17; 419/18; 419/38; 419/40; 419/41; 419/42; 419/49 | Massa; Ted R. et al. |
| US 5690393 A | USPAT | 19971125 | | Cutting tool retention system | 299/107 | 37/458 | Massa; Ted R. et al. |
| US 5679445 A | USPAT | 19971021 | | Composite cermet articles and method of making | 428/212 | 175/379; 175/425; 175/426; 175/431; 428/323; 428/328; 428/697; 428/698; 428/699; 51/307; 51/309 | Massa; Ted R. et al. |
| US 5678962 A | USPAT | 19971021 | | Integral boring and threading tool and method | 409/66 | 408/222; 409/74; 470/199 | Hyatt; Gregory Aaron et al. |
| US 5677042 A | USPAT | 19971014 | | Composite cermet articles and method of making | 428/212 | 175/379; 175/425; 175/426; 175/431; 428/328; 428/472; 428/697; 428/698 | Massa; Ted R. et al. |
| US 5658678 | USPAT | 19970819 | | Corrosion resistant | 428/552 | 428/548; | Stoll; |

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| A | | | | cermet wear parts | | 428/551; 428/565; 75/236; 75/240 | William M. et al. |
| US 5607206 A | USPAT | 19970304 | | Cutting tool holder retention system | 299/102 | 299/106 | Siddle; David R. et al. |
| US 5605382 A | USPAT | 19970225 | | Cutting tool retention system | 299/107 | 299/109 | Massa; Ted R. |
| US 5603075 A | USPAT | 19970211 | | Corrosion resistant cermet wear parts | 428/552 | 428/548; 428/551; 428/565; 75/236; 75/240 | Stoll; William M. et al. |
| US 5540526 A | USPAT | 19960730 | | Fluid bearing tool and a method for forming the same | 408/1R | 408/54; 408/57; 408/708 | Hyatt; Gregory A. et al. |
| US 5415462 A | USPAT | 19950516 | | Rotatable cutting bit and bit holder | 299/106 | | Massa; Ted R. |
| US 5324098 A | USPAT | 19940628 | | Cutting tool having hard tip with lobes | 299/111 | | Massa; Ted R. et al. |
| US D347232 S | USPAT | 19940524 | | Tip with lobes | D15/139 | D15/138 | Massa; Ted R. et al. |
| US 5292213 A | USPAT | 19940308 | | Coupling device for high-speed rotation | 409/234 | 279/129; 279/2.2; 279/8; 408/239A; 409/239; 464/1 | Massa; Ted R. et al. |
| US 5170103 A | USPAT | 19921208 | | Active vibration control device | 318/128 | 408/143; 409/141; 82/158 | Rouch; Keith E. et al. |
| US 5127780 A | USPAT | 19920707 | | Expandable holding device using a fusible alloy | 409/234 | 279/2.01; 279/2.08; 285/381.1; 403/272; 408/240 | Massa; Ted R. |
| US 5074723 A | USPAT | 19911224 | | Method and apparatus for balancing a rotary tool assembly | 409/131 | 279/129; 408/143; 409/141; 451/343; 464/180; 82/903 | Massa; Ted R. et al. |
| US 5054344 | USPAT | 19911008 | | Quick change | 82/160 | 279/75; | Erickson; |

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| A | | | | clamping mechanism | | 408/239A; 409/233 | Robert A. et al. |
| US 5030048 A | USPAT | 19910709 | | Expandable tool holding device using a fusible alloy | 409/234 | 279/2.07; 279/2.08; 408/240 | Massa; Ted R. |
| US 5001823 A | USPAT | 19910326 | | Method of removing a collet from a retainer | 29/426.6 | | Massa; Ted R. et al. |
| US 4928373 A | USPAT | 19900529 | | Collet tool | 29/278 | | Massa; Ted R. et al. |
| US 4875365 A | USPAT | 19891024 | | Method and apparatus for measuring cutting forces of machine tool | 73/104 | 73/862.06 | Powell; John W. et al. |
| US 3953143 A | USPAT | 19760427 | | Clamping device | 403/374.4 | 403/371 | Friedline; Ernest J. et al. |